EXHIBIT 3 REDACTED VERSION OF DOCUMENT

IN THE UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF CALIFORNIA SAN JOSE DIVISION

SPACE DATA CORPORATION,)
Plaintiff,) Case No.: 5:16-cv-03260-BLF
v.)
ALPHABET INC., GOOGLE LLC, and LOON LLC.,)
Defendants.)))

Expert Report of Christine S. Meyer, Ph.D.

SEPTEMBER 14, 2018

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proprietary trade secrets from April 1997 until February, 2008, the date on which Google took photographs of confidential data during the inspection tour of Space Data facilities and began its misappropriation of trade secrets. ⁵³⁶ I conduct this quantification of R&D costs (and thus of damages) on a trade secret by trade secret basis.

- 217. I understand that Space Data has spent the following for gathering or developing their trade secrets from April 1997 to February 2008:

 for wind data trade secrets,

 for the hover algorithm trade secrets,

 for thermal management trade secrets,

 for altitude control and monitoring systems, and

 for the financial information and business model trade secrets. Therefore, I estimate the unjust enrichment Google would have received by misappropriating Space Data's trade secrets to be

 as of February 15, 2008. 538
- 218. My calculation of unjust enrichment damages is conservative for several reasons. I do not quantify nonmonetary benefits that the misappropriation of trade secrets has provided to Google, such as reduction in the development time of Loon, its subsequent position as an early entrant in the market, and the economic advantage its position provides. Despite such advantages reaped by Google and Loon, I restrict the unjust enrichment damages to the R&D cost Space Data incurred to develop its trade secrets until February 15, 2008,

⁵³⁶ Complaint, ¶ 165.

As discussed previously in Section II.G. of my report, hover algorithm trade secrets consist of the hover algorithm itself, which I understand cost in R&D spending, and the vent and ballast system associated with the algorithm, which I understand cost and in R&D spending respectively, coming to a total of

⁵³⁸ I understand the R&D spending figures for each trade secret come from the Space Data audits, which have been produced in this case.

therefore provided them at least the same benefit and at a minimum the same unjust enrichment, as the theft of trade secrets.

Signed this 14th day of September, 2018:

Christine J. Meyer

Christine Meyer, Ph.D.